

TE Internal #: 600458

Wedge Connectors, ASIA / China / ANZPAC, Wedge, 0 – 500 kV,

Small, B Size Group



Power Systems > Power System Connectors > Wedge Connectors





Wedge Connector Product Availability: AMERICAS, ANZPAC, ASIA, China, EMEA

Wedge Connector Technology: Wedge
Wedge Connector Voltage Class: 0 – 500 kV

AMPACT Tool Size: Small

Size Group: **B** 

## **Features**

#### **Product Type Features**

**Product Availability** 

Other

Wedge Connector Product Availability

Product Type reatures	
Wedge Connector Technology	Wedge
Size Group	В
Configuration Features	
Visual Inspection	Yes
Electrical Characteristics	
Wedge Connector Voltage Class	0 – 500 kV
Usage Conditions	
	-40 – 150 °F
Operation/Application	
Application Type	Overhead Transmission & Distribution Connections
Energized Installation	Yes
Free of Lead, Cadmium, Heavy Metals	Yes
Industry Standards	
RUS Approved	Yes

AMERICAS, ANZPAC, ASIA, China, EMEA



Insulated Cover	Yes
High Temperature is Available	200 °F
Cartridge Color Required	Blue
Hot Stick Accessories	Yes
AMPACT Tool Size	Small

## **Product Compliance**

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## **Compatible Parts**





# Customers Also Bought



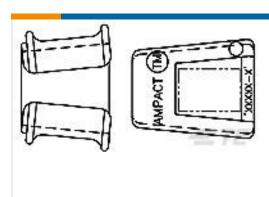
TE Part #83843-4
AMPACT ILD Replacement TAP 556.5



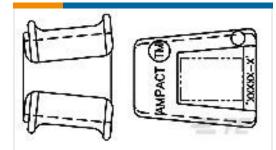
TE Part #83843-7
AMPACT ILD Replacement TAP 4/0



TE Part #83843-2
AMPACT ILD Replacement TAP 336.4



TE Part #600465 AMPACT Tap 4/0-3/0



TE Part #600466

AMPACT Tap 4/0-4/0



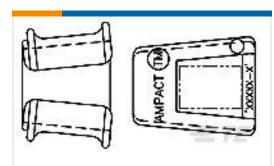
TE Part #83748-4 WRENCH-LOK 300-4/0, 450-2/0



TE Part #69338-5
CARTRIDGE ASSY, AMPACT WHITE



TE Part #69338-1 CARTRIDGE ASSY, AMPACT BLUE



TE Part #600448

AMPACT Tap 2/0-1/0,3/0-2



TE Part #69338-4
CARTRIDGE ASSY AMPACT YELLOW

